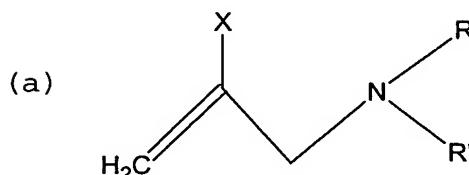


Abstract of the Disclosure

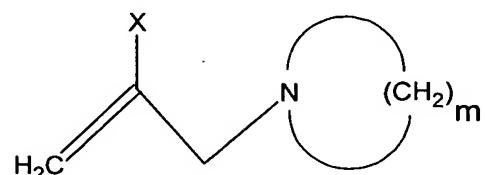
FUNCTIONALIZED MONOMERS FOR SYNTHESIS OF RUBBERY POLYMERS

This invention discloses a process for synthesizing an
5 amine functionalized monomer that comprises (1) reacting a
secondary amine with a 2,3-dihalopropene to produce a vinyl
halide containing secondary amine having a structural
formula selected from the group consisting of

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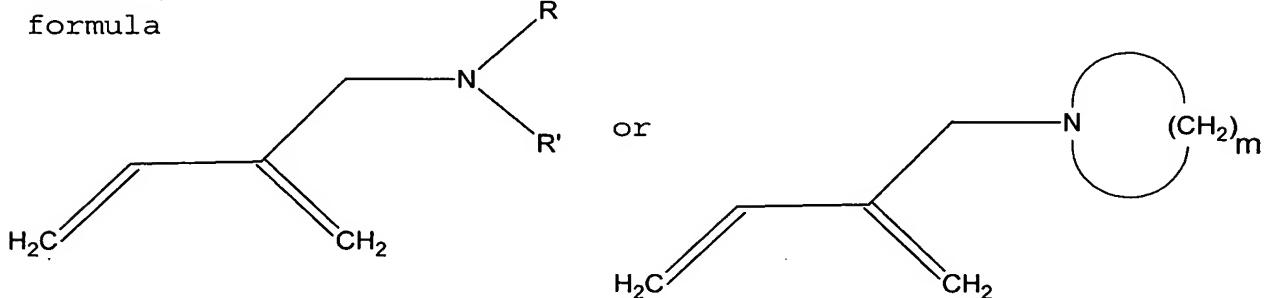
and (b)



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wherein R and R' can be the same or different and represent
allyl, alkoxy or alkyl groups containing from 1 to about
10 carbon atoms, and wherein X represents a halogen atom,
and wherein m represents an integer from 4 to about 10, and
wherein X represents a halogen atom; and (2) reacting the
vinyl halide containing secondary amine with a vinyl
20 magnesium halide to produce the monomer having a structural
formula

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wherein R and R' can be the same or different and represent
alkyl, allyl or alkoxy groups containing from 1 to about
10 carbon atoms, and wherein m represents an integer from
about 4 to about 10.